

RECEIVED  
NOV 14 1966

STATE ENGINEER  
OREGON

\* Reservoir Permit No. R 5230

"CERTIFICATE NO. 58314"

# Application for a Permit to Construct a Reservoir and to Store for Beneficial Use the Unappropriated Waters of the State of Oregon

I, Bureau of Land Management  
(Name of Applicant)

of P. O. Box 220, Vale  
(Mailing Address)

State of Oregon, do hereby make application for a permit to construct the following described reservoir and to store the unappropriated waters of the State of Oregon, subject to existing rights.

If the applicant is a corporation, give date and place of incorporation

1. The name of the proposed reservoir is Cove Creek #1

2. The name of the stream from which the reservoir is to be filled and the appropriation made is an unnamed tributary of Cow Creek (Jordan Creek)

tributary of Owyhee River

3. The amount of water to be stored is 3.5 acre feet.

4. The use to be made of the impounded water is stock and wildlife  
(Irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sec. 1  
(Give sections or townships to be submerged)

Tp. 28S, R. 44E, W.M., in the county of Malheur

(a) State whether situated in channel of running stream and give character of material at outlet  
not a running stream

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions from spring run off

6. The dam will be located in NW $\frac{1}{4}$ SE $\frac{1}{4}$ , Sec. 1  
(Smallest legal subdivision)

Tp. 28S, R. 44E, W.M. The maximum height will be 11.9 feet above stream bed or ground surface on center line of dam. The length on top will be 294.8 feet; length on bottom triangular feet; width on top 12 feet; slope on front or water side 3:1; slope on back 2:1; height of dam above water line when full 4 feet.  
(Feet horizontal to 1 vertical) (Feet horizontal to 1 vertical)

\* A different form of application should be used for the appropriation of stored water to beneficial use. Such forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon.

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: A keyway will be excavated and filled with the best impervious material taken from a borrow area. The dam will be built in layers not to exceed six inches and compacted with cat and carryall.

8. The location of wasteway with dimensions are as follows: 233.4 ft. long around west end of dam and 24 ft. bottom width 33 ft. top width

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: None

10. The area submerged by the proposed reservoir, when full, will be 0.70 acres, with a maximum depth of water of 7.9 feet; and approximate mean depth of water 5.0 feet.

11. The estimated cost of the proposed work is \$

12. Construction work will begin on or before 1 year from date of permit

13. Construction work will be completed on or before 2 years from date of permit

Anthony J. Wieland (Signature of applicant)

STATE OF OREGON, } ss. County of Marion,

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before, 19

WITNESS my hand this day of, 19

STATE ENGINEER

By ASSISTANT

Remarks: .....

.....

STATE OF OREGON, }  
County of Marion, } ss.

This is to certify that I have examined the foregoing application and do hereby grant the same, subject to the following limitations and conditions: The right herein granted is limited to the construction of Cove Creek No. 1 Reservoir and storage of water from an unnamed tributary of Cow Creek for stock and wildlife and is subject to the installation and maintenance of an outlet pipe, or to provide other means to evacuate the stored water when determined by the State Engineer to be necessary to satisfy prior downstream rights.

The right hereunder shall be limited to the storage of ..... 3.5 ..... acre feet.

The priority date of this permit is ..... November 14, 1966 .....

Actual construction work shall begin on or before ..... August 29, 1969 ..... and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1970..

WITNESS my hand this ..... 29th ..... day of ..... August ..... , 1968 .....

*[Signature]*

STATE ENGINEER

*al*

PC

Application No. R 43033  
Reservoir Permit No. R 5230

**PERMIT**

To construct a reservoir and store for beneficial use the unappropriated waters of the State of Oregon.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 14<sup>th</sup> day of November, 196, at 8:00 o'clock A.M.

Returned to applicant:

Approved:

August 29, 1968

Recorded in Book No. \_\_\_\_\_ of Reservoirs, on Page R 5230

CHRIS I. WHEELER  
State Engineer

Drainage Basin No. 11 page 10A  
Fees \$15.00